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**From:** Dannel, Mimi [Dannel.Mimi@epa.gov]  
**Sent:** 9/1/2016 6:33:13 PM  
**To:** McQueen, Jacqueline [McQueen.Jacqueline@epa.gov]  
**Subject:** FW: OSP Weekly Report for the Week of August 29 – September 2, 2016 - Question on Tire Crumb item

**Importance:** High

Hi, Jackie.

## Ex. 5 Deliberative Process (DP)

Thanks!  
Mimi

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**From:** Smith, Kelley  
**Sent:** Wednesday, August 31, 2016 5:43 PM  
**To:** Hauchman, Fred <hauchman.fred@epa.gov>  
**Cc:** Dannel, Mimi <Dannel.Mimi@epa.gov>  
**Subject:** OSP Weekly Report for the Week of August 29 – September 2, 2016

Good Afternoon Fred,

The semi-final draft of this week's OSP Weekly Report for the Week of August 29 – September 2, 2016 is below for your review and approval. I think we have a couple good items after a quiet week last week.

Best,

KS

### **OSP Weekly Report Week of August 29 – September 2, 2016**

#### **Tire Crumb Sample Collection Continues**

- This week the U.S. Army plans to start collecting samples from nine synthetic turf fields and anticipates completing all sample collection by the end of September.
- CDC completed its audit of the Army collection process last week and this week will collect tire crumb samples from ED-13150A-00005209-00001, a tire recycling facility. Several other tire recycling facilities have agreed to permit sample collection at their facilities.
- The Tire Crumb Research Team is working to finalize locations and agreements with some municipalities to collect field samples.

#### **Legionella**

- On August 30, OSP represented ORD at a briefing for the OW DAA on a final technical paper entitled, "*Legionella: Current Knowledge of Treatment Technologies in Premise Plumbing Systems.*" The paper is a compendium of the peer-reviewed literature on the use and effectiveness of drinking water treatment technologies for the bacteria *Legionella*. It has been externally peer-reviewed and the final document will be published at the end of September 2016. OW has asked

for ORD's confirmation that we are comfortable with the final technical paper. OSP does not expect to have any issues and will review the final paper again as soon as OW makes it available.

- In addition OSP particularly appreciates the work of three scientists from ORD, Darren Lytle (NRMRL), Stacy Pfaller (NERL) and Mark Rodgers (NRMRL). They co-authored several sections of the document, including background, occurrence, case studies, risk and available treatment technologies. These scientists received a 2014 ORD Honor Award for Exceptional/Outstanding ORD Technical Assistance to the Program Office, for which they were nominated by OSP and OW.

#### **Gold King Mine Technical Assistance**

- Last week, OSP's Superfund and Technology Liaison in Region 8, Stephen Dymant, along with technical experts from Office of Land and Emergency Management, Colorado Department of Public Health and Environment, the Bureau of Land Management, and the U.S. Forest Service, visited the Bonita Peak Mining District (BPMD), which includes the Gold King Mine, where they met with local officials and stakeholders to discuss optimization review for the BPMD site. The technical team has evaluated the current water treatment system at the Gold King Mine and are developing a comprehensive data management strategy. A draft report representing findings and recommendations, including stakeholder input, will be available in October 2016.